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	LIST OF MATERIALS CITED BY APPLICANT										APPLICANT Hiroshi KUBO.			3334		
	(Use several sheets if necessary)									FILING DATE				GROUP 399		
U.S. PATENT DOCUMENTS																
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME		CLASS	SUBCLASS	FILING I	FILING DATE IF APPROPRIATE	
50	AA	5	0	8	1	6	5	1	01/14/92	Kubo						
4	AB	5	1	4	6	4	7	5	09/08/92	Kubo						
5.7.	AC	5	1	6	4	9	6	4	11/17/92	Kubo		h				
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5.7	AK	9	6	0	8	0	8	8	03/14/96	wo		_				
			N	ON-	PAT	ENT	DOC	CUMI	ENTS (Including	Author, Title, D	ate, P	ertinent Page	es, Etc.)			
5.7	AL	Winters, "The Diversity Gain of Transmit Diversity in Wireless Systems with Rayleigh Fading", IEEE Transactions Vehicular Technology, Vol. 47, No. 1, Feb. 1998, pp. 119-123									ctions on					
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EXAMINER SONNYTRINH S.C.									DATE CONSI	DERE	D 1- 2	77-04				
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Complete if Known								
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Examiner Initials*		Cite No.	Office	e Number JP 11-122150		Kind Co		Name of Paten Cited [tee of Applicant Document		Date of Publication of Cited Document MM-DD-YYYY			
						(Mitsubishi Electr	ic Corp.	04		AB		
1				JP 8-50	·			Qualcomm, Inc.	•	00	6-11 - 1996	AB		
				WO 98/				Hitachi, Ltd.		1	1-12-1998	АВ		
	_		1	JP 6-501349			Qualcomm,		······································		02-10-1994			
			JP 4-502845				Qualcomm, Inc.			05-21-1992				
5.7	S.T. JP 6-197059				Kokusai Electric	Co. Ltd.	0.	07-15-1994 A						
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Date		October 6, 2000				
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Sheet 2 of 2					Attorn	ttorney Docket Number 1807-126A						
U.S. PATENT DOCUMENTS												
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Examiner Initials*	Cite No. ¹				d Code known)	1	Name of Pate of Cited	ntee or Applicant I Document		Date of Publication of Cited Document MM-DD-YYYY		
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Examiner Initials*	Cite No.	Office	ce Number		Kind Co			tee of Applicant of Occument		Cited Document MM-DD-YYYY		
5.7.			JP 9-5	05715			Motorola Inc.		06	5-03-1997	АВ	
5.			JP 4-1	44428			Nippon Telegr.	& Teleph. Corp.	05	5-18-1992	АВ	
Examiner Signature			1	SONNY PATENT E	TRINH	ER	5.7	Date Considered	,	1-23-04		
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